

**Vine, Landon**

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**From:** Fox, Lori  
**Sent:** Friday, December 11, 2009 11:17 AM  
**To:** Sundar, Danielle  
**Cc:** Wetmore, Doug  
**Subject:** FW: climate chg.

**Categories:** Projects/ CAHA

For CAHA admin record...

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-----Original Message-----

**From:** Sandra\_Hamilton@nps.gov [mailto:Sandra\_Hamilton@nps.gov]  
**Sent:** Friday, December 11, 2009 10:52 AM  
**To:** Fox, Lori; Wetmore, Doug  
**Subject:** climate chg.

Hi Lori,

Here's the climate change/greenhouse gas emission dismissal language for CH 1. Mike and I have both approved it. Haven't heard from the SOL (Jason is out 'til Wed next week). Let's assume it's OK as is and trudge forward.

For CH 1

Greenhouse gas emissions and climate change: There is strong evidence linking global climate change to human activities, especially greenhouse gas emissions associated with the burning of fossil fuels (IPCC 2007). Some of the activities associated with ORV management and use would result in fossil fuel consumption. For example, vehicular trips by Seashore personnel conducting monitoring and management activities such as erecting, moving, or removing species closures, marking ORV corridors, and law enforcement patrol and response in ORV areas would consume fossil fuels. Equipment used to construct and maintain ramps, interdunal roads, and parking areas would also consume fossil fuels. Additionally visitors' ORV driving on the Seashore beaches would result in fossil fuel consumption and release of greenhouse gas emissions. However, greenhouse gas emissions associated with the plan would be negligible in comparison to local, regional and national greenhouse gas emissions. Therefore, the issue of the contribution of ORV management and use

activities to climate change through greenhouse gas emissions was dismissed from further analysis.

Intergovernmental Panel on Climate Change (IPCC)

2007 Climate Change 2007: Synthesis Report. Contribution of Working Groups I, II and III to the

Fourth Assessment Report of the Intergovernmental Panel on Climate Change. Core Writing

Team, Pachauri, R.K and Reisinger, A. (eds.). Geneva, Switzerland: IPCC.

Sandy

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